

PATENT
ATTORNEY DOCKET NO.: 09052/007001

DECLARATION BY THE INVENTOR

As a below-named inventor(s), I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**APPARATUS AND METHOD FOR CONTROLLING DECOMPOSITION
OXIDATION OF GASEOUS POLLUTANTS**

the specification of which:

is attached hereto.

was filed on January 12, 1999, and identified as Attorney Docket No.
09052/007001.

was filed on January 12, 1999, as Application Serial No. 09/228,706.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance 37 CFR §1.56(a).

I hereby declare that all statement made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of inventor: Robert R. Moore

Inventor's signature: _____

Date: _____

Residence: Napa, California

Citizen of: U.S.A.

Post Office Address: 1032 Shetler Avenue, Napa, CA 94559

Full name of inventor: James D. Getty

Inventor's signature: _____

Date: _____

Residence: Vacaville, California

Citizen of: U.S.A.

Post Office Address: 107 Amberwood Court, Vacaville, CA 95688

Full name of inventor: Ravil Safullin

Inventor's signature: _____

Date: _____

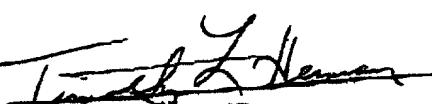
Residence: South San Francisco, California

Citizen of: Russia

Post Office Address: 3691 Bassett Court, South San Francisco, CA 94080

I hereby execute this declaration, on behalf of and as agent for all inventors pursuant to 37 CFR 1.47(b).

7/30/99
Date


Timothy L. Herman
President
Delatech, Inc.

111948.PALI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert R. Moore,
James D. Getty, and
Ravil Safiullin
Serial No.: 09/228,706
Filed : January 12, 1999
Title : APPARATUS AND METHOD FOR CONTROLLED DECOMPOSITION
OXIDATION OF GASEOUS POLLUTANTS

Art Unit: N/A
Examiner: N/A

Assistant Commissioner for Patents
Washington, DC 20231

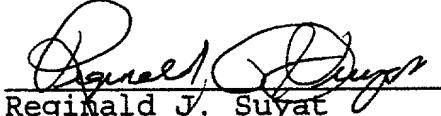
PETITION AND DECLARATION PURSUANT TO 37 CFR 1.47(b)

Sir:

Enclosed is a declaration of Timothy Herman,
President of Assignee, Delatech Incorporated, supporting this
petition to accept the declaration in this case executed by the
putative assignee in lieu of the inventors. The pertinent facts
are set forth in the accompanying declaration.

Respectfully submitted,

Date: July 30, 1999


Reginald J. Suyat

Reg. No. 28,172

Fish & Richardson P.C.
2200 Sand Hill Road, Suite 100
Menlo Park, CA 94025
Telephone: 650/322-5070
Facsimile: 650/854-0875

106252.PAL1

Date of Deposit Aug. 2, 1999

I hereby certify under 37 CFR 1.8(a) that this correspondence is being
deposited with the United States Postal Service as first class mail
with sufficient postage on the date indicated above and is addressed to
the Assistant Commissioner for Patents, Washington, D.C. 20231.


Helen Parks

Assignment

Pursuant to a May 31, 1999 Agreement and Plan of Merger, Advanced Technology Materials, Inc., a Delaware corporation having an office at 7 Commerce Drive, Danbury, CT 06810 ("ATMI") has acquired the business and assets of Delatech Incorporated, a California corporation having an office at 830 Latour Court, Napa, California 94558 ("DELATECH").

In effectuation of said May 31, 1999 Agreement and Plan of Merger, and the mutual promises and undertakings thereof, DELATECH, as the owner of the following patent applications ("Applications") in accordance with Assignments recorded in the assignment records of the United States Patent and Trademark Office as below identified,

Docket Number	U.S. Patent Application No.	Date U.S. Patent Application Filed	Title of U.S. Patent Application	Assignment Recorded, Reel Number/Frame Number
415	09/041,054	March 10 1998	Chamber Cleaning Mechanism	9200/0281 (2 pages)
416	09/037,770	March 10, 1999	Fluid Flow Inlet	9345/0511 (2 pages)
417	09/005,856	November 12, 1998	Apparatus and Method of Controlled Decomposition Oxidation of Gaseous Pollutants	9200/0198 (3 pages)
417 CIP	09/228,706	January 12, 1998	Apparatus and Method of Controlled Decomposition Oxidation of Gaseous Pollutants	9200/0198 (3 pages)
418	09/295,182	April 20, 1999	Advanced Apparatus and Method for Abatement of Gaseous Pollutants	010174/0844 (7 pages)

hereby assigns to ATMI all of DELATECH's ownership and rights in Applications and the inventions thereof, and all U.S. patents issued on Applications or otherwise based on and/or claiming the priority thereof, and all corresponding foreign patent applications and patents.

DELATECH INCORPORATED

By: 
Name: Daniel P. Sharkey
Title: Vice President and Secretary

11/17/00
Date